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UTILITY PATENT APPLICATION TRANSMITTAL

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BOX PATENT APPLICATION

Attorney Docket No.: 010544
Date: December 4, 2001
Express Mail Label No.: EJ 831 391 250 US
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PATENT TRADEMARK OFFICE

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Brian K. Butler, Jack K. Wolf and Ryan P. Milne

For: ERASURE-AND-SINGLE-ERROR CORRECTION DECODER FOR LINEAR BLOCK CODES

Enclosed are:

1. Patent application (26) total pages.
2. Drawings: Formal (7) sheets or Informal () sheet(s).
3. Declaration/Power of Attorney: Signed Unsigned
4. An Assignment (5) pages and Recordation Form Cover Sheet.
5. A Preliminary Amendment () pages.
6. Information Disclosure Statement (IDS):
 - a. PTO-1449
 - b. Copies of IDS Citations (number of citations: 1)
7. Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	32 - 20	12	x \$18 =	\$216.00
Independent**	8 - 3	5	x \$84 =	\$420.00
Multiple Dependent Claim(s):	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes		\$270	\$
APPLICATION FILING FEE			\$740	\$740.00
			TOTAL FEE	\$1376.00

*If the number in column a is less than 20, enter 0 in column b.

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8. A check in the amount of \$_____ is enclosed to pay the filing fee.
9. Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1376.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
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Date: December 4, 2001

Signature:

George C. Pappas, Reg. No. 35,065
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QUALCOMM Incorporated
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San Diego, California 92121-1714
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Facsimile: (858) 658-2502

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Butler, et al.

For: ERASURE-AND-SINGLE-ERROR
CORRECTION DECODER FOR
LINEAR BLOCK CODES

Serial No.: UNKNOWN

Group Art Unit: UNKNOWN

Filed: HEREWITH on December 4, 2001

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

Commissioner of Patents
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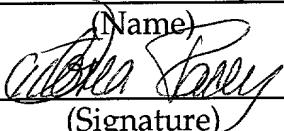
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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Commissioner of Patents, Box Patent Application, P.O. Box 2327, Arlington, VA 22202. Enclosed herewith are the following documents: TRANSMITTAL LETTER; CERTIFICATE OF MAILING UNDER 37CFR § 1.10; PATENT SPECIFICATION IN 26 PAGES, FORMAL DRAWINGS IN 7 pgs COMBINED DECLARATION AND POWER OF ATTORNEY IN 4 PAGES; ASSIGNMENT IN 4 PAGES; RECORDATION COVER SHEET IN 1 PAGE; and POSTCARD.

Victoria J. Pacey

(Name)



(Signature)

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